## NSN 5310-01-180-4777

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View Online at https://aerobasegroup.com/nsn/5310-01-180-4777 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 0.716 inches **Nut Height:** 0.281 inches **Plate Thickness:** 0.047 inches **Nut Mounting Provision:** Countersunk holes or dimpled holes **Mounting Provision Location:** Opposite nut projection side **Mounting Hole Arrangement Style:** 2 holes **Distance From Aperture Center To Mounting Hole Center:** Between 0.339 inches and 0.349 inches **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** Unif Thready Qty Per Inch (tpi): **Hardness Rating:** 49.0 rockwell c **Thread Size:** 0.190 inches **Countersink Angle:** 

99.0 degrees base and 101.0 degrees base

**Mounting Hole Countersink Angle:** 

Between 98.0 degrees and 102.0 degrees

Material:

Iron alloy 660

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## **Material Specification:**

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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